

Model			Hirobo Lepton
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Parameter	Function	Value	Notes
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#### System Setup

	Model Select	Model 1	
	Model Name	Lepton	
	Type Select	HELI	
	Model Reset		
	Trainer	INH	
	Throttle Recovery	INH	
Input Select	AUX2	INH	
	GEAR	GEAR	Gyro Gain controlled via Gear Channel Endpoints
	Swash Type	3 Servos, 120	3 Servos, 120 Degree CCPM

#### Dual Rate & Expo

AILE	POS-0		
	EXP	15%	- value to increase sensitivity + value to decrease sensitivity
	D/R	100%	
	POS-1		
	EXP	15%	- value to increase sensitivity + value to decrease sensitivity
	D/R	100%	

ELEV	POS-0		
	EXP	15%	- value to increase sensitivity + value to decrease sensitivity
	D/R	100%	
	POS-1		
	EXP	15%	- value to increase sensitivity + value to decrease sensitivity
	D/R	100%	

RUDD	POS-0		
	EXP	10%	- value to increase sensitivity + value to decrease sensitivity
	D/R	100%	
	POS-1		
	EXP	10%	- value to increase sensitivity + value to decrease sensitivity
	D/R	100%	

#### Auto Dual Rate Expo

	NORM		INH
	ST-1		INH
	ST-2		INH
	HOLD		INH

#### Reverse

	THRO	1	NORM
	AILE	2	REV.
	ELEV	3	NORM
	RUDD	4	NORM
	GEAR	5	NORM
	PIT.	6	NORM
	AUX2	7	NORM

#### Sub-Trim

	THRO		0
	AILE		9
	ELEV		20
	RUDD		0
	GEAR		0
	PIT.		0
	AUX2		0

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Travel Adjust

	THRO	-	100%	
	THRO	+	100%	
	AILE	L	100%	
	AILE	R	100%	
	ELEV	D	100%	
	ELEV	U	100%	
	RUDD	L	120%	
	RUDD	R	120%	
	GEAR	+	40%	Heading Hold Gain for 500T
	GEAR	-	37%	Normal Mode Gain for 500T
	PIT.	H	100%	
	PIT.	L	100%	
	AUX2	+	100%	
	AUX2	-	100%	

Swashplate Mix

	AILE	-	54%	Travel Adjustment for Aileron Function 7 Degrees
	ELEV	-	60%	Travel Adjustment for Elevator Function 7 Degrees
	PIT.	+	55%	Travel Adjustment for Pitch Function +/-12 Degrees
	EXP		ACT	

Throttle Hold

	HOLD POS.	-	14%	
	SW		RUDD D/R	

Throttle Curves

Throttle Curve NORM	L		0%	
	1		INH	
	2		65%	
	3		INH	
	H		100%	
	EXP		OFF	

Throttle Curve ST-1	L		100%	
	1		INH	
	2		85%	
	3		INH	
	H		100%	
	EXP		OFF	

Throttle Curve ST-2	L		100%	
	1		INH	
	2		90%	
	3		INH	
	H		100%	
	EXP		OFF	

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Pitch Curves

Pitch Curve NORM	L	0%	-12 Degrees
	1	INH	
	2	50%	0 Degrees
	3	INH	
	H	100%	+12 Degrees
	EXP	OFF	

Pitch Curve ST-1	L	0%	-12 Degrees
	1	INH	
	2	50%	0 Degrees
	3	INH	
	H	100%	+12 Degrees
	EXP	OFF	

Pitch Curve ST-2	L	0%	-12 Degrees
	1	INH	
	2	50%	0 Degrees
	3	INH	
	H	100%	+12 Degrees
	EXP	OFF	

Pitch Curve HOLD	L	0%	-12 Degrees
	1	INH	
	2	50%	0 Degrees
	3	INH	
	H	100%	+12 Degrees
	EXP	OFF	

Revo Mix

Revo Mix – NORM	UP	0%	Do not use with HH Gyro
	DN	0%	Do not use with HH Gyro
Revo Mix – STNT	UP	0%	Do not use with HH Gyro
	DN	0%	Do not use with HH Gyro

Gyro Sensing

Gyro Sense	Manual/Auto	MAN	
Rate	0	0%	
	1	0%	
F.Mode	NORM	0	
	STNT	0	
	HOLD	0	

Programmable Mix

	PROG.MIX1	INH	
	PROG.MIX2	INH	
	PROG.MIX3	INH	

Timer

	Type	DOWN-T	
	Time	05:00	